## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("20050284967"   "6250572").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 09:18
S2	516	239/558	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 09:24
S3	1198	239/548	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 09:25
S4	381	239/557	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 09:26
<b>S</b> 5	226	239/555	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 09:26
S6	30	("4241878"   "5172862"   "5228625"   "5405089"   "5702057"   "5730361"   "5850974").PN. OR ("2005/0284967"   "6250572").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/02 09:27
<b>S</b> 7	746	("0203094"   "0204333"   "0309349"   "0428023"   "0445250"   "0486986"   "0566384"   "0566410"   "0570405"   "0694888"   "0757791"   "0800802"   "0816924"   "0832523"   "0854094"   "0926929"   "1001842"   "1003037"   "1018143"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/02 09:31

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S8	5	S7 and membrane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 09:31
S9	1959	S2 or S3 or S4 or S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 09:33
S10	85	S9 and membrane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 09:33
S11	14	("3296066"   "3563852"   "3640843"     "3817689"   "3887428"   "3997634"     "4024016"   "5015335"   "5316383"     "5452955"   "5649822"). PN. OR ("6227696"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/02 09:34
S12	11	showerhead and membrane and nut and seal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 09:46
S13	1075	showerhead and screw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 10:38
S14	228	S13 and nut	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 10:38
S15	97	shower\$6 and (connecting ring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/02 10:45
S16	382	239/557	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/14 15:46

S17	227	239/555	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/14 15:46
S18	528	239/558	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/15 08:45
S19	1229	239/548	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/15 08:45
S20	382	239/557	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/15 08:45
S21	227	239/555	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/15 08:45
S22	2001	S18 or S19 or S20 or S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/15 08:45
S23	775	"I1" and shower	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/15 08:46
S24	182	S23 and seal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/15 08:46
S25	44	("0166212"   "D043894"   "D091825"   "D121293"   "D215092"   "D232939").PN. OR ("D297160").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/15 09:00
S26	7	("3547352"   "3958756"   "4588130"   "4629125"   "5918811"   "6612507").PN. OR ("7537175").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/15 09:00

S27	8	("D297160"	US-PGPUB;	ADJ	ON	2009/12/15
		"D557763"   "D562937"   "D566228").PN. OR ("D593640").URPN.	USPAT; USOCR			09:01
S28	25	("20050284967"   "5918811"   "6869030"   "7055767"   "D297160"   "D423083"   "D434109"   "D457937"   "D457937"   "D489793"   "D492006"   "D497974"   "D498514"   "D501243"   "D532076").PN. OR ("D566228").URPN.	US-PGPUB; USPAT; USOCR	MADJ	ON	2009/12/15 09:01
S29	11	("D297160"   "D507820"   "D508730"   "D509282"   "D511810"   "D512119").PN. OR ("D532076").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/15 09:02
S30	7	("3547352"   "3958756"   "4588130"   "4629125"   "5918811"   "6612507").PN. OR ("7537175").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/15 09:44
S31	3834	showerhead and thin	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/15 10:03
S32	1144	showerhead and thin and seal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/15 10:03
S33	23	("0757791"   "0816924"   "5172862"   "5228625"   "5246301"   "5405089"   "5443321"   "5730361"   "6116524"   "6250572").PN. OR ("6382531").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/15 10:25
S34	2472	(shower head) and seal	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/15 10:25
S35	886	S34 and nozzle	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/15 10:30
S36	100079	("239").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/12/15 10:31

S37	275	S35 and S36	US-PGPUB;	ADJ	ON	2009/12/15
			USPAT;			10:32
			USOCR; FPRS;			
			EPO; JPO;			
			DERWENT			

## **EAST Search History (Interference)**

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12/15/2009 2:37:46 PM

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